INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/000752

A. CLASSIFICATION OF SUBJECT MATTER				
IPC7	7 C12N 1/20	•		
According to 1	International Patent Classification (IPC) or to both nation	onal classification and IPC		
<u> </u>	DS SEARCHED	1. 20 2 - 1.12		
IPC7 C12N	umentation searched (classification system followed by	classification symbols) .		
2	n searched other than minimum documentation to the easts and applications for inventions since 1975	extent that such documents are included in the f	ields searched	
IXOIOMI PACCE	is the approximation in tentions since 1975			
Electronic data	a base consulted during the intertnational search (name	of data base and, where practicable, search terr	ns used)	
li .	BI, KIPASS, Delphion, CA, PAJ		•	
			·	
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
х	NCBI accession No. D58420 (28 August 2002)		1,2,3	
х	NCBI accession No. Y15112 (15 September 1999)		1,4-8, 10-17	
x	NCBI accession No. BAA09591 (28 August 2002)		9	
x	NCBI accession No. CAB56060 (15 September 1999	9)	9	
x	NCBI accession No. BAA09593 (28 August 2002)	•	9	
x	NCBI accession No. CAB56062 (15 September 1999))	9	
х	NCBI accession No. CAB56063 (15 September 1999)	9	
x	NCBI accession No. CAB56064 (15 September 1999))	9	
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	•			
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents; "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand				
to be of particular relevance "E" carlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be				
filing date	•	considered novel or cannot be considered		
cited to e	which may throw doubts on priority claim(s) or which is stablish the publication date of citation or other	step when the document is taken alone "Y" document of particular relevance; the claim		
	ason (as specified) referring to an oral disclosure, use, exhibition or other	considered to involve an inventive step with one or more other such docu-		
means "P" document	means being obvious to a person skilled in the art			
than the p	riority date claimed			
	Date of the actual completion of the international search Date of mailing of the international search report			
	8 JULY 2004 (28.07.2004)	29 JULY 2004 (29.07.2004)		
A STATE OF THE PARTY OF THE PAR	iling address of the ISA/KR Korean Intellectual Property Office	Authorized officer	Aluilà	
	920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	KIM, Jae Hyun	(出例))	

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International application No.

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	ith regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed rention, the international search was carried out on the basis of:
a.	type of material a sequence listing table(s) related to the sequence listing
ъ.	format of material in written format in computer readable form
с.	time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purposes of search
A	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. dditional comments: